



PATENT

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
(Original, Design, National State of PCT, Supplemental,  
Divisional, Continuation or Continuation-in-Part)

As a below-named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type: {check one applicable item below}

XX Original             Design             Supplemental

**NOTE:** If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application do not check next item; check appropriate one of last three items.

       National Stage of PCT

**NOTE:** If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.

       Divisional             Continuation      XX Continuation-in-part (CIP)

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION**

COMPOUNDS HAVING SELECTIVE ACTIVITY FOR RETINOID X RECEPTORS, AND MEANS  
FOR MODULATION OF PROCESSES MEDIATED BY RETINOID X RECEPTORS

**SPECIFICATION IDENTIFICATION**

the specification of which:

- (a)        is attached hereto.
- (b) XX was filed on October 22, 1993 as X Serial No. 0 8 / 141,496 ;  
or        Express Mail No., as Serial No. not yet known,        and was  
amended on        (if applicable).
- (c)        was described and claimed in PCT International Application No.        filed on  
       and as amended under PCT Article 19 on        (if any).

**ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

       In compliance with this duty, there is attached an information disclosure statement.  
37 CFR 1.97.

*RULE 60 Inventors page 3 & 4*

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## PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- (d) X No such applications have been filed.
- (e) \_\_\_\_\_ Such applications have been filed as follows.

**NOTE:** Where item (c) is entered above and the International Application which designated the U.S. claimed priority, check item (e), enter the details below and make the priority claim.

**EARLIEST FOREIGN APPLICATIONS, IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

COUNTRY	APPLICATION NUMBER	DATE OF FILING (month, day, year)	PRIORITY CLAIMED UNDER 37 USC 119	
			YES	NO

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

## POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

The registered attorneys listed below and members of or associates in the law firm of LYON & LYON, 611 West Sixth Street, 34th Floor, Los Angeles, California 90017, Registration No. 11,611, whose members are all admitted to the Bar of the State of California:

Roland N. Smoot	Reg. 18,718	Richard E. Lyon, Jr.	Reg. 26,300	Roy L. Anderson	Reg. 30,240
Conrad R. Solum, Jr.	Reg. 20,467	John D. McConaghy	Reg. 26,733	David B. Murphy	Reg. 31,125
James W. Geriak	Reg. 20,233	William C. Steffin	Reg. 26,811	Bradford J. Duft	Reg. 32,219
Robert M. Taylor, Jr.	Reg. 19,848	Coe A. Bloomberg	Reg. 26,605	James C. Brooks	Reg. 29,898
Samuel B. Stone	Reg. 19,297	J. Donald McCarthy	Reg. 25,119	Jeffrey M. Olson	Reg. 30,790
Douglas E. Olson	Reg. 22,788	John M. Benassi	Reg. 27,483	and	
Robert E. Lyon	Reg. 24,171	James J. Shalek	Reg. 29,749		
James J. Short	Reg. 25,922	Allan W. Jansen	Reg. 29,035		
Robert C. Weiss	Reg. 24,939	Robert W. Dickerson	Reg. 29,914		
William E. Thomson, Jr.	Reg. 20,719	Kenneth D'Alessandro	Reg. 29,144		

HOPE E. MELVILLE

Reg. No. 34,874

(check the following item, if applicable)

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

Address all future communications to:

LYON & LYON  
611 West Sixth Street, 34th Floor  
Los Angeles, California 90017  
(213) 489-1600

Attention: Hope E. Melville

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE(S)

Full name of sole or first inventor MARCUS F. BOEHM

Inventor's signature Marcus Boehm

Date 11.22.93

Country of Citizenship United States

Residence San Diego, California

Post Office Address 3833 Lamont Street #4E

San Diego, California 92109

Full name of second joint inventor, if any RICHARD A. HEYMAN

Inventor's signature Richard A. Heyman

Date 24.02.93

Country of Citizenship United States

Residence Encinitas, California

Post Office Address 147 Honeycomb Court

Encinitas, California 92024

XX Continued on added page for Inventor's Data.

CHECK BELOW IF ANY OF THE FOLLOWING ADDED PAGE(S) FORM A PART OF THIS DECLARATION

       Signature for third and subsequent joint inventors. Number of pages added       .

       Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added       .

       Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added       . \* \* \*

  X   Added pages to Combined Declaration and Power of Attorney FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (CIP) APPLICATION. Number of pages added   1  . \* \* \*

       Authorization of attorney(s) to accept and follow instructions from representative. Number of pages added       . \* \* \*

If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item:

       This Declaration ends with this page.

OVER

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PATENT

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS

300

Full name of third joint inventor, if any LIN ZHI  
Inventor's signature [Signature]  
Date 11-22-93 Country of Citizenship China  
Residence San Diego, California  
Post Office Address 7120 Shoreline Drive, Apt. 2110  
San Diego, California 92122 CA

400

Full name of fourth joint inventor, if any STACIE CANAN KOCH  
Inventor's signature [Signature]  
Date 11-23-93 Country of Citizenship United States  
Residence San Diego, California  
Post Office Address 4546 Rhode Island Street  
San Diego, California 92116 CA

Full name of fifth joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full name of sixth joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

PATENT

**ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART APPLICATION**

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a), which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

**PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS  
DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:**

**U.S. APPLICATIONS**

Application Nos.	Filing Date	STATUS		
		PATENTED	PENDING	ABANDONED
07/872,707	4/22/92			
07/944,783	9/11/92			
08/003,223	1/11/93		X	
08/027,747	3/5/93		X	
08/052,051	4/21/93		X	

**PCT APPLICATIONS DESIGNATING THE U.S.**

Application Nos.	Filing Date	U.S. Serial Nos. Assigned (if any)	STATUS		
			PATENTED	PENDING	ABANDONED

**35 USC 119 PRIORITY CLAIM, IF ANY, FOR ABOVE LISTED U.S./PCT APPLICATIONS**

ABOVE APPLICATION NUMBER	DETAILS OF FOREIGN APPLICATION FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119			
	Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)